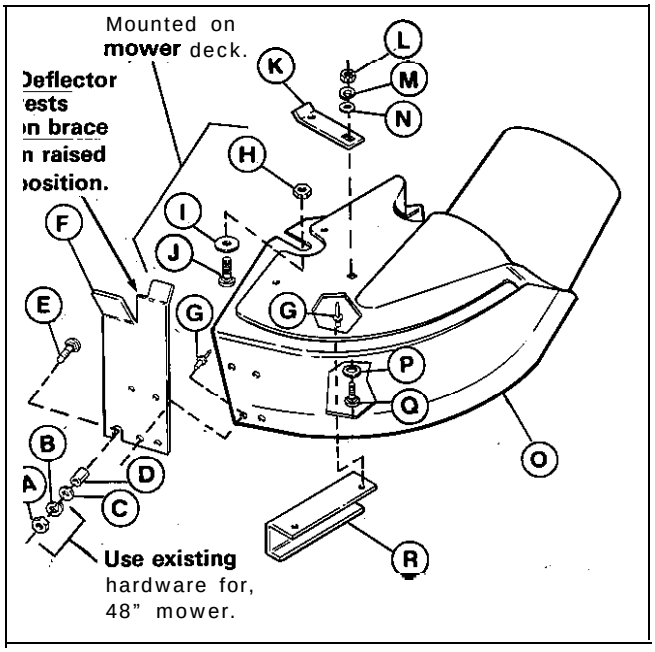
INSTALLATION INSTRUCTIONS

VACUUM COLLECTOR ADAPTOR

MFG. NO. 1691170 FOR 42"MOWERS
MFG. NO. 1691009 & 1691182

MFG. NO. 1691171 FOR 48" MOWERS
MFG. NO. 1690986 & 1691193

PARTS LIST



NOTE

Deflector brace (F, figure 1) and adaptor hold-down (R) are preassembled to adaptor (O) with rivets (G).

Figure 1.

Ref.	Qty.	Description	Part No.
A	1	Nut, 3/8-18	1816950
8	1	Lockwasher. 3/8	1916965
c	1	Washer, 3/8	1919384
D	1	Spacer	153081
E	1	Bolt, Carriage, 3/8-16 x 1 (42")	1917378
	1	Bolt, Carriage. 3/8-16x 1-1/4 (48")	1923220
F	1	Deflector Brace	1700260
G	6	Rivet	928706
H	1	Nut, 5/16	1960251
I	1	Washer, 1/2	1 960027
J	1	Bolt. Carriage, 3/8-16 x 7/8	1931349
K	1	Spring Latch	1678786
L	1	Nut. 5/16	1917372
M	1	Lockwasher, 5/16	1917356
N	1	Washer. 5/16	1917642
0		Adaptor Assembly (Incl. F, G and R)	
	1	42"	1678667
	1	48"	1678668
P	1	Washer. 7/16	1817378
cl	1	Bolt, Carraige, 5/16-18 x 1	1931335
R	1	Hold-down, Adaptor	1679548

A WARNING

The adapter is part of the **vacuum** collector system. Do not operate unless the adapter and entire **vacuum** collector **are** installed. If vacuum collector is removed, **remove** the adapter and be sure mower deflector is In original position.

A WARNING

Shut off tractor engine and **remove** key before installing or removing the adapter.

INSTALLATION

1. Refer to figure I to take inventory of required parts.
2. Attach the latch (K, figure 1) to the adapter with 5/16-18 x 1 carriage bolt (Q), 7/16 x I washer (P), 5/16 washer (N), 5/16 lockwasher (M) and 5/16 nut (L).
3. Install the spacer (D, figure 1), with hardware shown, in hole (A, figure 2) in mower deck. Remove existing hardware. For the 42" adapter, use a 3/8-16 x 1 carriage bolt. For the 48" adapter, use a 3/8-16 x 1-1/4 carriage bolt. For the 42" adapter, use a 3/8 washer (B, figure 1), 3/8 lockwasher (M) and 3/8 nut (N) supplied. For the 48" mower, use existing washer and nut and the 3/8 washer (B) supplied.

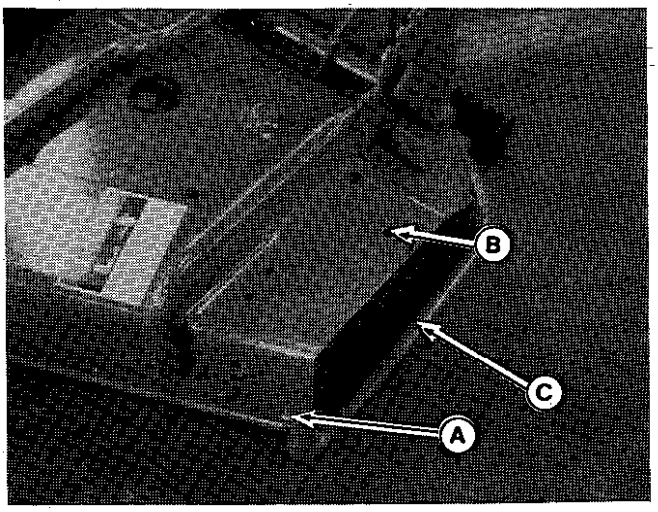


Figure 2.

A. Install Spacer
8. Install Bolt
C. Stone Guard

FORM - 1679272
PRINTED IN U.S.A.
878

4. In the top hole (B, figure 2) of the mower deck, install the 3/8-16 x 7/8 carriage bolt (J, figure 1) and 1/2" washer (I) from bottom. Secure with 3/8 locknut(H) on top of deck.

5. Raise the mower deflector to install the adapter.

6. Hook the adaptor hold-down (R, figure 1) onto the stone guard (C, figure 2). Then, lift the adaptor up into place, hooking onto the spacer (D, figure 1). The spring latch (K) should snap over the carriage bolt(J) installed on mower deck in step 4.

WARNING

Shut off the engine and remove key before removing my part of the vacuum collector.

REMOVAL

To operate without the vacuum collector, remove the adapter as follows. Unhook spring latch from bolt in mower housing and then pull off, unhooking from spacer and stone guard. Be sure mower deflector is down in original position.